

Cruise: NGLI Station: G8 Sample: 0-5 cm
 Date: 2-99 Latitude: 29.413 Longitude: -88.417

Phi Size	Frac. Wgt.	Frac. %	Cum. %
-4.00	0.000	0.00	0.00
-3.75	0.000	0.00	0.00
-3.50	0.000	0.00	0.00
-3.25	0.000	0.00	0.00
-3.00	0.000	0.00	0.00
-2.75	0.000	0.00	0.00
-2.50	0.000	0.00	0.00
-2.25	0.149	0.15	0.15
-2.00	0.046	0.05	0.20
-1.75	0.198	0.20	0.39
-1.50	0.201	0.20	0.60
-1.25	0.157	0.16	0.75
-1.00	0.146	0.15	0.90
-0.75	0.165	0.17	1.07
-0.50	0.270	0.27	1.34
-0.25	0.379	0.38	1.72
0.00	0.386	0.39	2.10
0.25	0.585	0.59	2.69
0.50	0.983	0.99	3.68
0.75	1.869	1.88	5.55
1.00	4.386	4.40	9.95
1.25	5.059	5.08	15.03
1.50	16.017	16.07	31.10
1.75	17.993	18.06	49.16
2.00	22.333	22.41	71.57
2.25	15.382	15.44	87.01
2.50	5.182	5.20	92.21
2.75	1.970	1.98	94.18
3.00	1.191	1.20	95.38
3.25	0.710	0.71	96.09
3.50	0.474	0.48	96.57
3.75	0.159	0.16	96.73
4.00	0.118	0.12	96.85
4.50	0.200	0.20	97.05
5.00	0.156	0.16	97.20
5.50	0.156	0.16	97.36
6.00	0.156	0.16	97.52
6.50	0.156	0.16	97.67
7.00	0.156	0.16	97.83
7.50	0.156	0.16	97.99
8.00	0.156	0.16	98.14
9.00	0.308	0.31	98.45
10.00	0.308	0.31	98.76
11.00	0.308	0.31	99.07
12.00	0.308	0.31	99.38
13.00	0.308	0.31	99.69
14.00	0.308	0.31	100.00

Post-analytical weight: 99.65

Phi size at percentage levels:

5	16	25	50	75	84	95
0.68	1.27	1.41	1.76	2.06	2.20	2.92

Percentages of:

Gravel	Sand	Silt	Clay
0.90	95.94	1.30	1.86

Folk Values:

Mean	S.Dev.	Skew	Kurt	N.Kurt
1.74	0.57	-0.01	1.41	0.59

Inman values:

Median	Mean	S.Dev.	Skew	Skew2	Kurt
1.76	1.73	0.47	-0.06	0.08	1.40

Moment measures:

Mean	S.Dev.	Skew	KG
1.53	1.56	2.35	28.77